

Substitute for Form 1449 A &amp; B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*(use as many sheets as necessary)*

*Complete if Known*

Application Number	10/049,188
Confirmation Number	Not Yet Known
Filing Date	February 8, 2002
First Named Inventor	Tomoaki YOSHIDA
Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	Q63028

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of	1
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## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
DC		JP	3-64606	B2	10/7/1991		Abstract
		WO	00/11741	A1	3/2/2000	Matsushita Electric Industrial Co.	Abstract
		JP	2001-6699	A	1/12/2001	Fuji Electric Co. Ltd.	Abstract
		JP	2000-169253	A	6/20/2000	Showa Denko K.K.	Abstract
		JP	60-27700	A	2/12/1985	Showa Denko K.K. et al	Abstract
		JP	60-54998	A	3/29/1985	Nikkiso Co. Ltd.	Abstract
		JP	8-7897	A	1/12/1996	Toyota Motor Corp.	Abstract
		JP	7-211324	A	8/11/1995	Osaka Gas Co. Ltd.	Abstract
		JP	2778434	B2	7/23/1998	Showa Denko K.K.	Abstract
		JP	10-223233	A	8/21/1998	Japan Storage Battery Co. Ltd.	Abstract
		JP	2000-3714	A	1/7/2000	Matsushita Electric Ind. Co. Ltd.	Abstract
		JP	2000-299113	A	10/24/2000	Toray Ind. Inc.	Abstract
		JP	8-17440	A	1/19/1996	Tanaka Kikinzoku Kogyo	Abstract
		JP	07-326363	A	12/12/1995	Sanyo Electric Co. Ltd.	Abstract
		JP	2000-208152	A	7/28/2000	Toyota Motor Corp.	Abstract
DC		JP	7-134992	A	5/23/1995	Toyota Central Res. & Dev. Lab Inc.	Abstract

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>

**Examiner Signature**

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.